



# Product data sheet

Item No. 92.953.3353.0

## Female connector with strain relief GST18I5S B1BZR2 BL01

Connector GST18i5, 5 pole, female, screw connection, 250/400 V, 20 A, colour of coding: light blue, colour of housing: light blue



Item No.	92.953.3353.0
EAN	4015573538733
Order Unit	50 Piece(s)

# Certificates / Approvals

### Technical data

General	
Rated current	6 A
Rated voltage	50 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	2
Mechanical coding	Code 5
Lockable	Yes
Color of coding/ contact carrier	Light blue
Marking of poles	1, 2, 3, 4, 5
Color of housing inclusive strain relief	Blue

#### **Connection Data**

Cable diameter	10 mm
Cable diameter 2	7 mm
Cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	0.75 mm²
Connection cross section stranded max.	2.5 mm <sup>2</sup>
Cross section stranded 2	0.75 mm²
Terminations per pole	1





#### Model

Model	female
Connection type	Screw connection
Degree of protection (IP)	IP20

#### Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continous temperature	100 °C
Surface finish	Tin-plated

#### Dimensions

Length	75 mm
Width	47.7 mm
Height	17 mm

## Technical drawing

